Issue Classification

| _ | Application No.  | Applicant(s)    |  |  |  |  |  |  |  |  |
|---|------------------|-----------------|--|--|--|--|--|--|--|--|
|   | 09/903,885       | HALLIYAL ET AL. |  |  |  |  |  |  |  |  |
|   | Examin r         | Art Unit        |  |  |  |  |  |  |  |  |
|   |                  |                 |  |  |  |  |  |  |  |  |
|   | Vincent P. Barth | 2877            |  |  |  |  |  |  |  |  |

|             | ORIGINAL                     |   | CROSS REFERENCE(S)                |  |                          |                       |  |  |  |  |  |  |  |
|-------------|------------------------------|---|-----------------------------------|--|--------------------------|-----------------------|--|--|--|--|--|--|--|
| CLASS       | SUBCLASS                     | CLASS                                   | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |                          |                       |  |  |  |  |  |  |  |
| 356         | 237.5                        | 438<br>324                              | 16                                |  |                          |                       |  |  |  |  |  |  |  |
| INTERNATION | ONAL CLASSIFICATION          |   | 158.1                             |  |                          |                       |  |  |  |  |  |  |  |
| 501         | B 11 100                     | 356                                     | 239.7                             |  |                          |                       |  |  |  |  |  |  |  |
|             | /                            |   |                                   |  |                          |                       |  |  |  |  |  |  |  |
|             | /                            |   |                                   |  |                          |                       |  |  |  |  |  |  |  |
|             | /                            |   |                                   |  |                          |                       |  |  |  |  |  |  |  |
|             | /                            |   | 7                                 | < 1                                      |                          |                       |  |  |  |  |  |  |  |
| V.          | SAA<br>isjant Examiner) (Dai | €<br> 1 <b> </b> /25 <b>/</b> 33<br> •) |                                   | B  | Total Claims Allowed: 19 |                       |  |  |  |  |  |  |  |
| <b>W</b>    | nstruments Examiner)         | ) 2 /2 /3<br>(Date)                     | Prima                             | A Rosenberge<br>ary Examiner<br>Examiner | O.G.<br>Print Claim(s)   | O.G<br>Print Fig<br>ろ |  |  |  |  |  |  |  |

|       |          |   |       |          |              |       |          |       |       |          |  |        | I        |          |          |          |  |          |          |
|-------|----------|---|-------|----------|--------------|-------|----------|-------|-------|----------|--|--------|----------|----------|----------|----------|--|----------|----------|
|       | laims    | ims renumbered in the same order as presented by applican |       |          |              |       |          | cant  | ☐ CPA |          |  | ☐ T.D. |          |          | ☐ R.1.47 |          |  |          |          |
| Final | Original |   | Final | Original |              | Final | Original |       | Final | Original |  | Final  | Original |          | Final    | Original |  | Final    | Original |
|       | 1        |   |       | 31       |              |       | 61       |       |       | 91       |  | -      | 121      |          |          | 151      |  |          | 181      |
|       | 2        |   |       | 32       |              |       | 62       |       |       | 92       |  |        | 122      |          |          | 152      |  |          | 182      |
|       | 3        |   | _     | 33       |              |       | 63       |       |       | 93       |  |        | 123      |          |          | 153      |  |          | 183      |
|       | 4        |   |       | 34       |              |       | 64       |       |       | 94       |  |        | 124      |          |          | 154      |  |          | 184      |
|       | 5        |   |       | 35       |              |       | 65       |       |       | 95       |  |        | 125      |          |          | 155      |  |          | 185      |
|       | 6        |   |       | 36       |              |       | 66       |       |       | 96       |  |        | 126      |          |          | 156      |  |          | 186      |
|       | 7        |   |       | 37       |              |       | 67       |       |       | 97       |  |        | 127      |          |          | 157      |  |          | 187      |
| i     | 8        |   |       | 38       |              |       | 68       |       |       | 98       |  |        | 128      |          |          | 158      |  |          | 188      |
| J     | 9        |   |       | 39       |              |       | 69       | 11.10 |       | 99       |  |        | 129      |          |          | 159      |  |          | 189      |
| 3     | 10       |   |       | 40       |              |       | 70       | 11.7  |       | 100      |  |        | 130      |          |          | 160      |  |          | 190      |
| 4     | 11       |   |       | 41       |              |       | 71       |       |       | 101      |  |        | 131      |          |          | 161      |  |          | 191      |
| 5     | 12       |   |       | 42       |              |       | 72       |       |       | 102      |  |        | 132      |          |          | 162      |  |          | 192      |
| 6     | 13       |   |       | 43       |              |       | 73       |       |       | 103      |  |        | 133      | . Code : |          | 163      |  |          | 193      |
| 7     | 14       |   |       | 44       |              |       | 74       |       |       | 104      |  |        | 134      |          |          | 164      |  |          | 194      |
|       | 15       |   |       | 45       |              |       | 75       |       |       | 105      |  |        | 135      |          |          | 165      |  | L        | 195      |
| 8     | 16       |   |       | 46       |              |       | 76       |       |       | 106      |  |        | 136      |          |          | 166      |  | <u> </u> | 196      |
| 9     | 17       |   |       | 47       |              |       | 77       |       |       | 107      |  |        | 137      | ]        |          | 167      |  |          | 197      |
| 10    | 18       |   |       | 48       |              |       | 78       |       |       | 108      |  |        | 138      |          |          | 168      |  |          | 198      |
| t(    | 19       |   |       | 49       |              |       | 79       |       |       | 109      |  |        | 139      |          |          | 169      |  |          | 199      |
| 12    | 20       |   |       | 50       |              |       | 80       |       |       | 110      |  |        | 140      |          |          | 170      |  |          | 200      |
| 13    | 21       |   |       | 51       |              |       | 81       |       |       | 111      |  |        | 141      |          |          | 171      |  |          | 201      |
| 14    | 22       |   |       | 52       |              |       | 82       |       |       | 112      |  |        | 142      |          |          | 172      |  |          | 202      |
| 15    | 23       |   |       | 53       |              |       | 83       |       |       | 113      |  |        | 143      |          |          | 173      |  |          | 203      |
| 16    | 24       |   |       | 54       |              |       | 84       |       |       | 114      |  |        | 144      |          |          | 174      |  |          | 204      |
| 17    | 25       |   |       | 55       |              |       | 85       |       |       | 115      |  |        | 145      |          |          | 175      |  | 9        | 205      |
| 18    | 26       |   |       | 56       |              |       | 86       |       |       | 116_     |  |        | 146      |          |          | 176      |  | 1        | 206      |
| 19    | 27       |   |       | 57       |              |       | 87       |       | IT I  | 117      |  |        | 147      |          |          | 177      |  |          | 207      |
|       | 28       |   |       | 58       |              |       | 88       | 100   |       | 118      |  |        | 148      |          |          | 178      |  |          | 208      |
|       | 29       |   |       | 59       |              |       | 89       |       |       | 119      |  |        | 149      |          |          | 179      |  |          | 209      |
|       | 30       |   |       | 60       | 1::::::::::: |       | 90       | 1     |       | 120      |  |        | 150      |          |          | 180      |  | ]        | 210      |